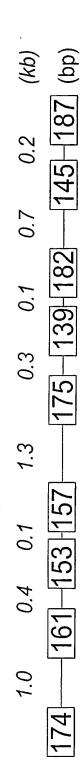
Fig 1A 1/



							Fi	g 1	В			2/1	5			
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ctg Leu	ctc Leu	tgc Cys	gcc Ala 20	tgc Cys	gcc Ala	caa Gln	gac Asp	ccc Pro 25	tcc Ser	cca Pro	gct Ala	gcc Ala	cgg Arg 30	tgg Trp	ccc Pro	96
ccg Pro	GJÀ āāā	cct Pro 35	cgc Arg	ccg Pro	ctg Leu	ccg Pro	ctc Leu 40	gtc Val	G]A aaa	aac Asn	ctg Leu	cac His 45	ttg Leu	ctg Leu	cgt Arg	144
Leu	Ser 50	Gln	Gln	Asp	cgg Arg	Ser 55	Leu	Met	Glu	Leu	Ser 60	Glu	Arg	Tyr	Gly	192
ccg Pro 65	gtg Val	ttc Phe	acc Thr	gtg Val	cac His 70	ctg Leu	GJÀ âàà	cgc Arg	cag Gln	aag Lys 75	acg Thr	gtg Val	gtg Val	ctg Leu	acg Thr 80	240
Gly	Phe	Glu	Ala	Val 85	aaa Lys	Glu	Ala	Leu	Ala 90	Gly	Pro	Gly	Gln	Glu 95	Leu	288
Ala	Asp	Arg	Pro 100	Pro	atc Ile	Ala	Ile	Phe 105	Gln	Leu	Ile	Gln	Arg 110	Gly	Gly	336
Gly	Ile	Phe 115	Phe	Ser	tct Ser	Gly	Ala 120	Arg	Trp	Arg	Ala	Ala 125	Arg	Gln	Phe	384
Thr	Val 130	Arg	Ala	Leu	cac His	Ser 135	Leu	Gly	Val	Gly	Arg 140	Glu	Pro	Val	Ala	432
Asp 145	Lys	Ile	Leu	Gln	gag Glu 150	Leu	Lys	Cys	Leu	Ser 155	Gly	Gln	Leu	Asp	Gly 160	480
Tyr	Arg	Gly	Arg	Pro 165	ttc Phe	Pro	Leu	Ala	Leu 170	Leu	Gly	Trp	Ala	Pro 175	Ser	528
Asn	Ile	Thr	Phe 180	Ala	ctc Leu	Leu	Phe	Gly 185	Arg	Arg	Phe	Asp	Tyr 190	Arg	Asp	576
Pro	gtg Val	ttt Phe 195	gtg Val	tcc Ser	ctg Leu	ctg Leu	ggt Gly 200	ctc Leu	atc Ile	gat Asp	gag Glu	gtc Val 205	atg Met	gtc Val	ctc Leu	624

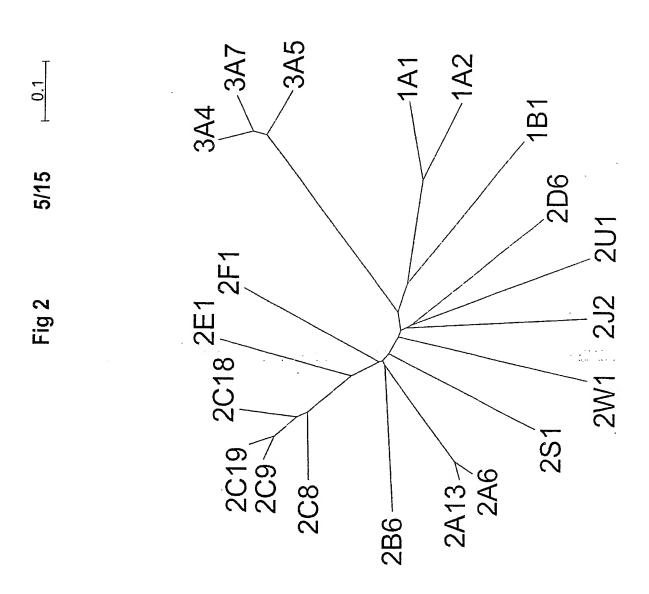
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gcc Ala 225	Leu	ctc Leu	cag Gln	ctg Leu	cac His 230	cgg Arg	ccc Pro	gtc Val	ctg Leu	cgc Arg 235	aag Lys	atc Ile	gag Glu	gag Glu	gtc Val 240	720
cgt Arg	gcc Ala	att Ile	ctg Leu	agg Arg 245	acc Thr	ctc Leu	ctg Leu	gag Glu	gcg Ala 250	cgg Arg	agg Arg	ccc Pro	cac His	gtg Val 255	tgc Cys	768
ccg Pro	Gly	gac Asp	ccc Pro 260	gtg Val	tgc Cys	agc Ser	tat Tyr	gtg Val 265	gac Asp	gcc Ala	ctg Leu	atc Ile	cag Gln 270	cag Gln	gga Gly	816
cag Gln	Gly	gat Asp 275	gac Asp	ccc Pro	gag Glu	ggc Gly	ctg Leu 280	ttt Phe	gct Ala	gag Glu	gcc Ala	aac Asn 285	gcg Ala	gtg Val	gcc Ala	864
tgc Cys	acc Thr 290	ctg Leu	gac Asp	atg Met	gtc Val	atg Met 295	gcc Ala	ggg	acg Thr	gag Glu	acg Thr 300	acc Thr	tcg Ser	gcc Ala	acg Thr	912
ctg Leu 305	cag Gln	tgg Trp	gcc Ala	gca Ala	ctt Leu 310	ctg Leu	atg Met	ggc Gly	cgg Arg	cac His 315	ccg Pro	gac Asp	gtg Val	cag Gln	ggc Gly 320	960
cgg Arg	gtg Val	cag Gln	gag Glu	gag Glu 325	cta Leu	gac Asp	cgc Arg	gtg Val	ctg Leu 330	ggc Gly	cct Pro	ggg Gly	cgg Arg	act Thr 335	ccc Pro	1008
cgg Arg	ctg Leu	gag Glu	gac Asp 340	cag Gln	cag Gln	gct Ala	ctg Leu	ccc Pro 345	tac Tyr	aca Thr	agc Ser	gcc Ala	gtg Val 350	ctc Leu	cac His	1056
gag Glu	gtg Val	cag Gln 355	cgg Arg	ttc Phe	atc Ile	acg Thr	ctc Leu 360	ctg Leu	ccg Pro	cac His	gtg Val	ccc Pro 365	cgc Arg	tgc Cys	acc Thr	1104
gcg Ala	gcc Ala 370	gac Asp	aca Thr	cag Gln	ctg Leu	ggc Gly 375	ggc Gly	ttc Phe	ctg Leu	ctc Leu	ccc Pro 380	aag Lys	ggc Gly	acg Thr	ccc Pro	1152
Val 385	Ile	Pro	Leu	Leu	acc Thr 390	Ser	Val	Leu	Leu	Asp 395	Glu	Thr	Gln	Trp	Gln 400	1200
acc Thr	cca Pro	ggc Gly	cag Gln	ttc Phe 405	aac Asn	ccc Pro	ggc Gly	cat His	ttc Phe 410	ctg Leu	gac Asp	gcg Ala	aat Asn	ggg Gly 415	cac His	1248

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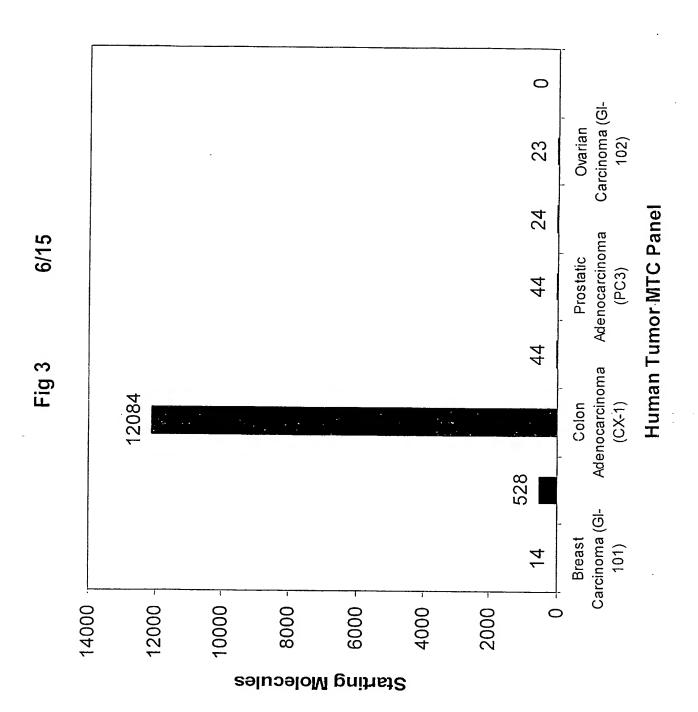
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Fig 1B (cont.) 4/15

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tgt gtt ggg gag cgc ctg gcc agg acc gag ctc ttc ctg ctg ttt gcc Cys Val Gly Glu Arg Leu Ala Arg Thr Glu Leu Phe Leu Leu Phe Ala 435 440 445	1344
ggc ctc ctg cag agg tac cgc ctg ctg ccc ccg cct ggc gtc agt ccg Gly Leu Leu Gln Arg Tyr Arg Leu Leu Pro Pro Gly Val Ser Pro 450 455 460	1392
gcc tcc ctg gac acc acg ccc gcc cgg gct ttt acc atg agg ccg agg Ala Ser Leu Asp Thr Thr Pro Ala Arg Ala Phe Thr Met Arg Pro Arg 465 470 475 480	1440
gcc cag gcc ctg tgt gcg gtg ccc agg ccc taggagctcc cccagccccc Ala Gln Ala Leu Cys Ala Val Pro Arg Pro 485 490	1490
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caccectetg atgetgtetg cageteagte cetgecagee cecaggageg cetecaggge	1730
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了一点的。1944年1月,1985年1987年1988年1975年

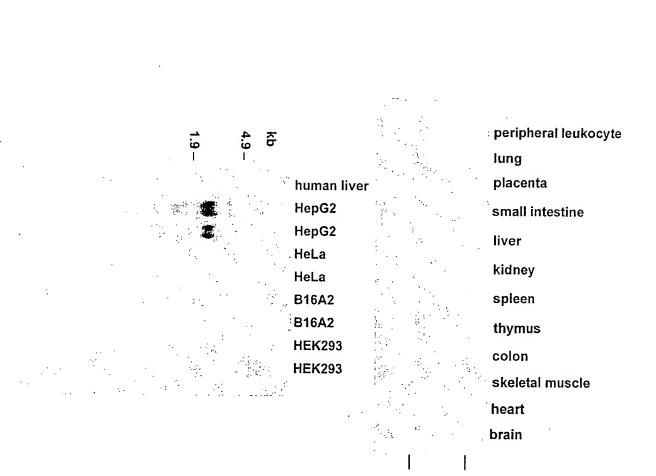
	7	((Fig 4A	(7/15				
-	-	27	က	4	5	9	7	ω	တ	10	11	12
	whole brain	cerebellum left		heart	esophagus	colon transverse	kidney	lung	liver	leukemia HL-60	fetal brain	yeast total RNA
	cerebal	cerebellum right	cerebellumaccumbens right nucleus	aorta	stomach	colon desending	skeletal muscle	placenta	pancreas	HeLa S3	fetal	yeast tRNA
O	frontal	corpus	thalamus	atrium left	duodenum	rectum	spleen	bladder	adrenal gland	leukemia K-562	fetal kidney	<i>E. coli</i> rRNA
	parietal fobe	amygdala		atrium right	jejunum		thymus	uterus	thyroid gland	leukemia MOLT-4	fetal liver	E. coli DNA
	occipital lobe	caudate		ventricle left	ileum		peripheral blood leukocyte	prostate	salivary gland	Burkitt's lymphoma Raji	fetal	Poly r(A)
	temporal Iobe	hippo- campus		ventricle right	ilocecum		lymph node	testis		Burkitt's lymphoma Daudi	fetal thymus	human C ₀ t-1 DNA
	paracentral gyrus of cerebal cortex	medulla oblongata	,	inter- ventricular septum	appendix		bone marrow	ovary		colorectal adeno- carcinoma SW480	fetal lung	human DNA 100 ng
	suod	putamen		apex of the heart	colon ascending		trachea			lung carcinoma A549		human DNA 500 ng

Fig 4B

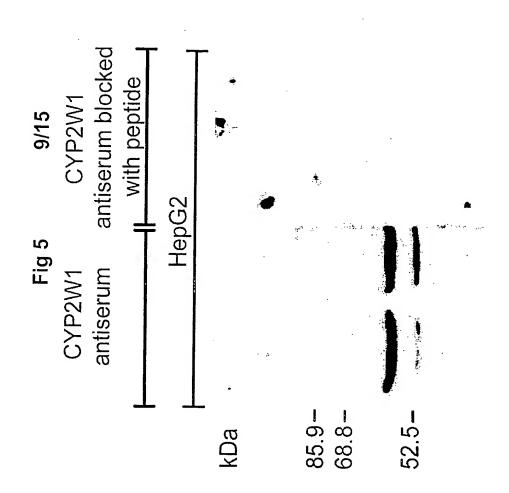
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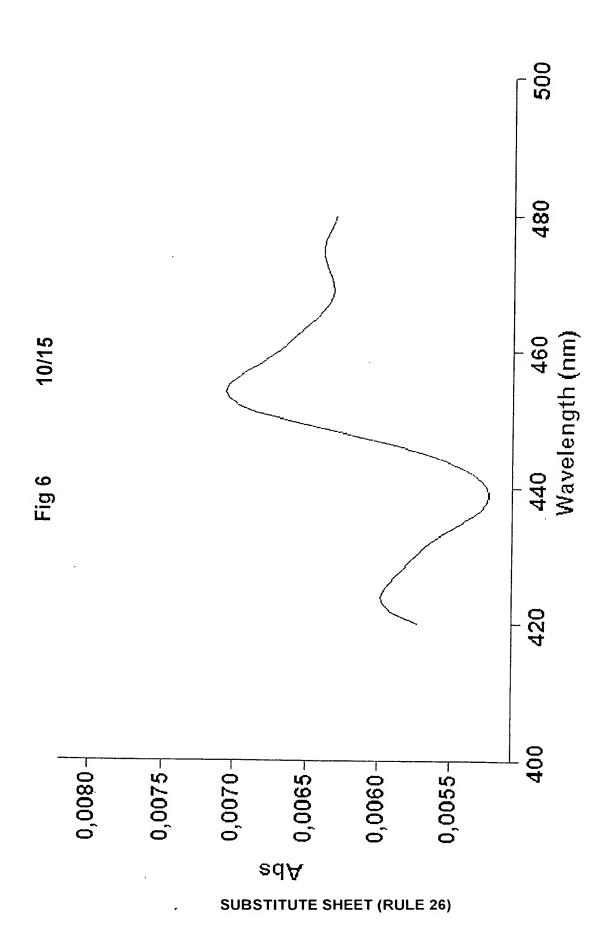


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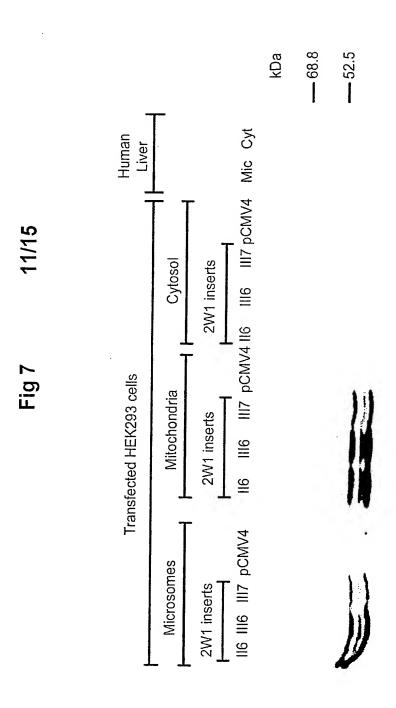


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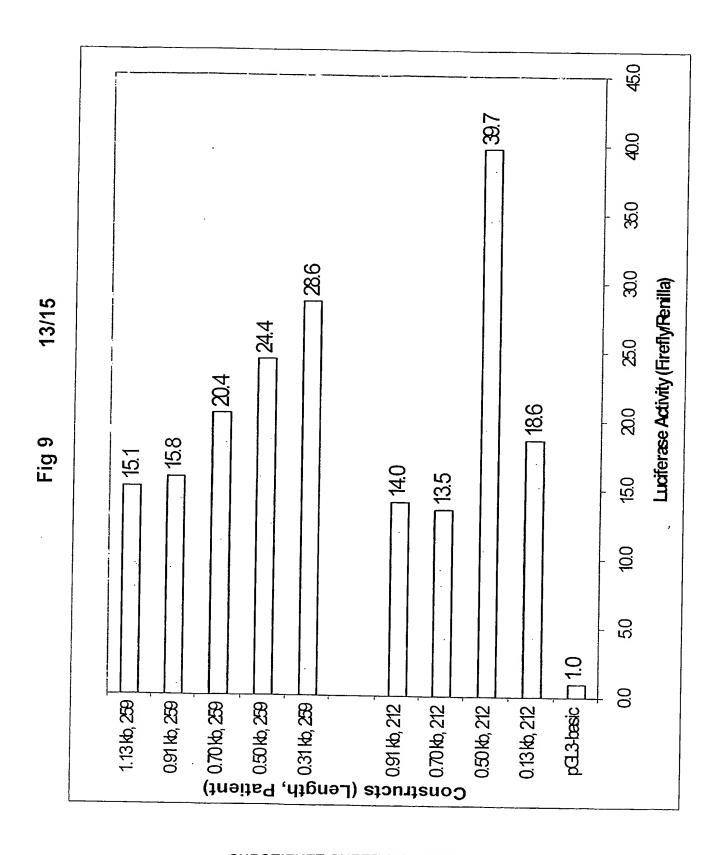
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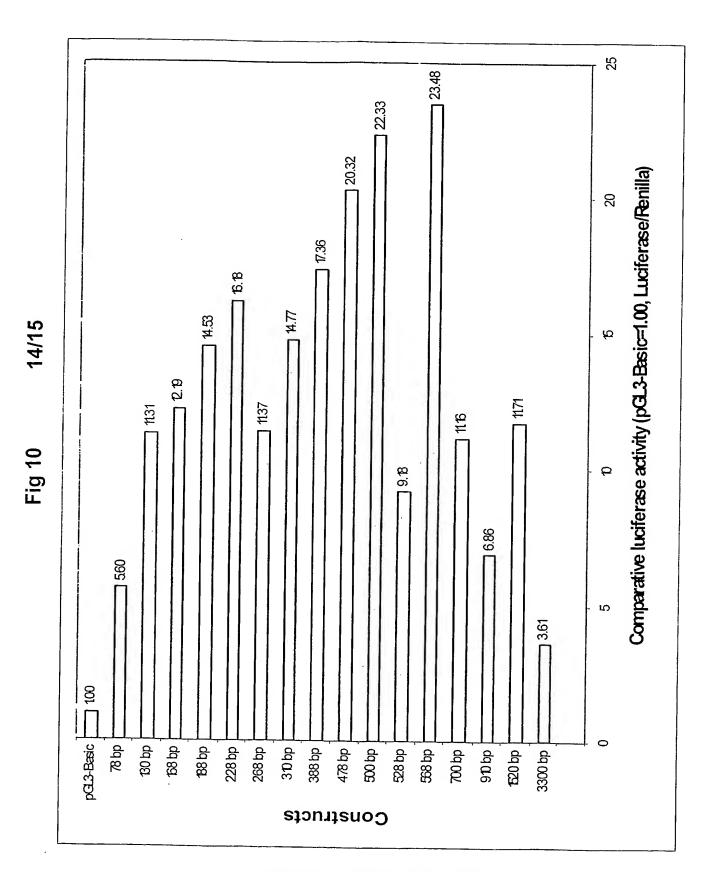
2004/037282 PCT/SE2003/001652

Fig 8	12/15
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0.50 kb	Patient 257
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0.70 kb	Patient 212
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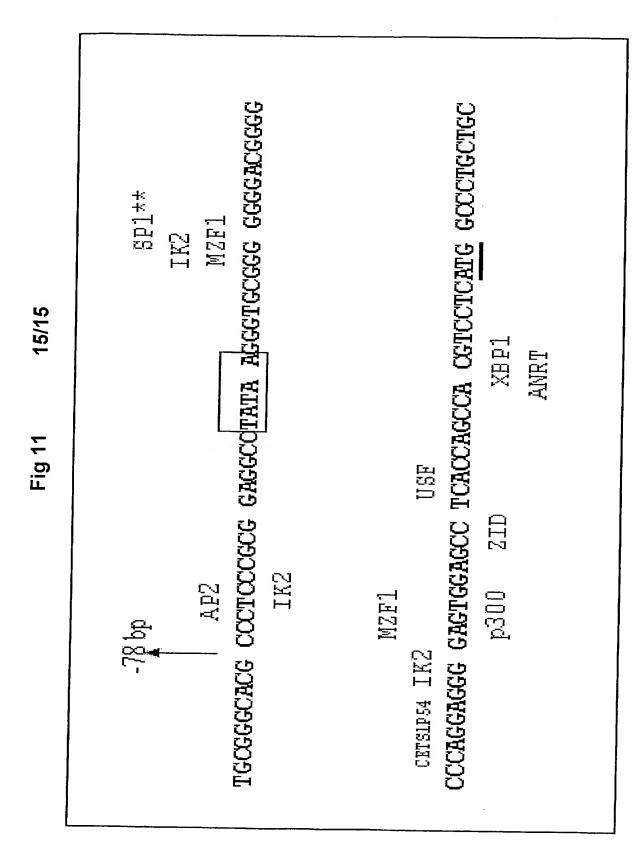
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